

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. SJ-01-0020

10-01-01

First Inventor or Application Identifier: d'Azzo

Title of Invention: Targeting Proteins to Cells
Expressing Mannose Receptors via Expression
in Insect Cells

s via Expression w8996

Express Mail Label No. EL 321868700 US

ADDRESS TO: BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

28258

PATENT TRADEMARK OFF

Transmitted herewith for filing in the United State Patent Office is a patent application for:

Inventors:

ıD

P.

Alessandra d'Azzo

Erik J. Bonten

Assignee of this invention is:

St. Jude Children's Research Hospital

1. **X**

The Filing Fee has been calculated as shown below:

2. **X**

Applicant claims Small Entity Status. See 37 CFR 1.27.

Small Entity

			Small Entity	
	No. Filed	No. Extra	Rate	Fee 0
BASIC FEE				\$355.00
TOTAL CLAIMS:	20 - 20 =	0	7	X 9 = \$0
INDEP CLAIMS:	8 - 3 =	5	X	40 = \$200
[] MULTIPLE DEPENDENT CLAIMS PRESENTED		+135 = \$0		
* If the difference in Column 1 is less than zero, enter "0" in Column 2.		TOTAL \$555		

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 501968:

- a. **X** Fees required under 37 CFR 1.16 (National filing fees).
- b. [X] Fees requested under 37 CFR 1.17 (National application processing fees).
- 3. X Specification; 27 Total Pages, including 5 pages of claims and a 1 page abstract
- 4. O Sheets of Formal Drawing(s) (35 USC 113)
- 5. X Declaration and Power of Attorney; [2 Total Pages]
 - a. X Newly executed (original)
 - b. Copy from a prior application (37 CFR 1.63(d))

 (for continuation/divisional with Box 18 completed)

The PTO did not receive the following listed term(s) A check \$ 10.

ACCOMPANYING APPLICATION PARTS

- 6. X Assignment Papers (cover sheet & document(s)) (including a check for the \$40.00 fee)
- 7. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 8. **[X]** Request for Early Publication Under 37 CFR 1.219 or its equivalent.

9. CORRESPONDENCE ADDRESS

CUSTOMER NUMBER 28258

Signature:

Attorney/Agent of Record: James Scott Elmer Attorney/Agent Registration No. 36,129 St. Jude Children's Research Hospital

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"Express Mail" mailing label number EL 321868700 US

Date of Deposit September 28, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231

Regina D. McKinney

(Utility Patent Application Transmittal) Page 2 of 2



OFFICE OF TECHNOLOGY LICENSING

PHONE: FAX: 901-495-2342 901-495-3148



28258
PATENT_TRADEMARK OFFICE

September 28, 2001

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith (September 28, 2001)

For:

Targeting Proteins to Cells Expressing Mannose Receptors via

Expression in Insect Cells

Inventors:

d'Azzo and Bonten

Our Ref:

SJ-01-0020

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (in duplicate; 2 pages each, 4 pages total);
- 2. U.S. Utility Patent Application entitled:

Targeting Proteins to Cells Expressing Mannose Receptors via Expression in Insect Cells

and naming as inventors:

Alessandra d'Azzo, and Erik J. Bonten

the application consisting of:

- a. A specification totaling 27 pages containing:
 - i. 21 pages of description prior to the claims;

- ii. 5 pages of claims (20 claims); and
- iii. a one (1) page abstract.
- 4. Request for Early Publication under 37 C.F.R. § 1.219 (1 page);
- 5. Verified Statement Claiming Small Entity Status (2 pages);
- 6. Executed Declaration and Power of Attorney for Patent Application (2 pages);
- 7. Executed Assignment and recordation cover sheet (4 pages); and
- 8. Two (2) self-addressed and stamped return postcards.

Please charge Deposit Account No. 501968 a total of \$895.00 to cover:

\$555.00	Small Entity fees under 37 C.F.R. §1.16(a) and (b) for
	filing a utility patent application with excess independent
	claims;
\$300.00	Fee under 37 C.F.R. §1.18(d) for Early Publication Request
\$40.00	Assignment recordation fee under 37 C.F.R. §1.21(h).

The Commissioner is hereby authorized to charge any additional payment required by this submission, or credit any overpayment, to Deposit Account No. 501968.

Regards,

J. Scott Elmer Reg. No. 36,129 Director, Office of Technology Licensing

JSE:rdm

Enclosures (11)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

d'Azzo et al.

Appln. No.:

To be assigned

Filed:

Herewith

For:

Targeting Proteins to Cells Expressing Mannose Receptors via Expression in Insect Cells



Date: September 28, 2001

28258
PATENT TRADEMARK OFFIC

Box Patent Application Commissioner for Patents Washington, DC 20231

REQUEST FOR EARLY PUBLICATION UNDER 37 C.F.R. § 1.219

Sir:

Applicant hereby requests early publication of this patent application under 37 C.F.R. § 1.219. Please charge the fee of \$300.00 under 37 C.F.R. § 1.18 to deposit account no. 50-1968. Any deficiency may be charged to deposit account 501968.

Respectfully submitted,

James Scott Elmer

Registration No. 36,129

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CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number <u>EL 321868700 US</u> Date of Deposit <u>September 28, 2001</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231

Regina D. McKinney